DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLI-

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and ident inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: DIFFERENTIAL PHOTOELECTRIC RECEIVER CIRCUIT D E 2001 the specification of which (check one) ____ is attached hereto. X was filed on June 6, 2001 as United States Application Number 09/681,793 or PCT International Application Number _ _ (if applicable) and was amended on _ I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, '119(a)-(d) or '365(b) of any foreign application(s) for patent or inventor's certificate, or '365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s) Priority Claimed 13/JUNE/2000 <u>X</u> Yes ___ No 2,311,431 Thay Month. Year Filled) (Number) (Country) (Day/Month Year Filed) (Day/Month/Year Filed) (Number) (Country) I hereby claim the benefit under 35 U.S.C. '119(e) of any United States provisional application(s) listed below. (Application Number) (Filing Date) (Application Number) (Filing Date) I hereby claim the benefit under 35 U.S.C. '120 of any United States Application(s), or '365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States, or PCT International application In the manner provided by the first paragraph of 35 U.S.C. '112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR '1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: (Status) (patented, pending, abandened) Application Serial No.) (Filing Late) (Status) (patented, pending, abandoned) Application Serial No.) (Filling Date) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on riceration and belief are believed to be true; and further that these statements were made with the knowledge that willrungaise spacements and the like surgue me pumprhable by fire of organises, or with diser Section 1801 of Tuble 18 or the United States Code and that willful false statements may peopardize the validity cation of at/paletic capaco incresia.

POWER OF ACTORNEY As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewich (list base and registration numbers.

Manny W. Schecter (Reg. 31,722), Lauren C. Bruzzone (Reg. 35,082), Christopher A. Hughes (Reg. 26,914), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Stephen C. Kaufman (Reg. 29,551), Robert M. Trepp (Reg. 25,933), Louis P. Herzberg (Reg. 41,500), Daniel P. Morris (Reg. 32,053), Paul J. Otterstedt (Reg. 37,411), Louis J. Percello (Reg. 33,206), Douglas W. Cameron (Reg. 51,596), Marian Underweiser (Reg. 46,134), Richard M. Ludwin (Reg. 33,010), Marc A. Ehrlich (Reg. 39,966), Robert P. Tassinari (Rog. No. 36,030), Derek S. Johnings (Reg. No. 41,473), Gail Zarick (Reg. 43,3.3) and Timethy M. Farrell (Reg. No. 17,321).

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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IBM Corporation, P.O. Box 218, Yorktown Height:	s, New York 10598
Direct Telephone Calls to: (name and telephone number) <u>Derek S. Jenning</u>	gs - (914) 945-2144
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Inventor's Signature	Date
Inventor's Signature	Date
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Same as above. Post Office Address	
Lee F. Hartiey Full name of second joint-inventor, if any	
Inventor's signature	Date
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_Canada Citizenship	
Same as above. Post Office Address	

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, frank joint inventor (if plural mater) is sought on the inventor	names are listed below) of the		
patent is sought on the invent:	on entitled:	50	
DIFFERENTIAL PHOTOELECTRIC REC		· · · · · · · · · · · · · · · · · · ·	
the specification of which (che		oo 1 (3)	
is attached hereto.	PETA.		
Σ was filed or <u>June 6, 200</u>	11 as United States Applicant	n Number <u>09/681,793</u>	
or PCT International Ap	plication Number		
and was amended on	(if applic	able)	
I hereby state that I have revincluding the claims, as amende			ecification,
I acknowledge the duty to discladeordance with Title 37, Code			nis application in
I hereby claim foreign priority	y benefits under Title 35, Uni	ted States Code, '119(a)-(d) o	r '365(b) of any
foreign application(s) for pate which designated at least one of below, by checking the box, any International application, have	country other than the United : y foreign application for pate:	States, listed below and have a nt or inventor's certificate, o	also identified or FCT
Prior Foreign Application(s)			Priority Claimed
2,311,194	CANADA	13/JUNE/2000	No
. Number 1		7 (4) (7/M (5 * * * * * * * * * * * * * * * * * *	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
I hereby claim the benefit undebelow.	er 35 J.S.C. *119(e) of any Un	ited States provisional applica	ation(s) listed
(Application Number)	(Filing Date)	_	
(Application Number)	(Filing Date)	-	
I hereby claim the benefit unde International application designated of the claims of this application in the manner provi	gnating the United States, list Lication is not disclosed in th	ted below and, insofar as the s te prior United States, or FCT	subject marter of International

disclose information material to the patentability of this application as defined in 37 CFR *1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Ser.al No.)	(Filing Date:	(Status)	(patente),	pending.	abandon⊖d
(Application Ser at No.)	/Filing Date	(Status)	(patented,	pending,	ab and cned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on flormation and be set are conserved to be from , and further that these statements were made with the knowledge that wiliful false statements and the like so made are punishable by fine or imprisonment, or both, order Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number).

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